20050-00004.ST25.txt <110> NEXGEN BIOTECHNOLOGIES, INC. LEE, Sun YOO, Jae-Geun PARK, Sun-Hee <120> METHOD FOR PREPARING FUSION POLYPEPTIDE COMPRISING EPIDERMAL GROWTH FACTOR AND HUMAN SERUM ALBUMIN IN PLANTS <130> 20050-00004 <150> KR2002-38165 2002-07-03 <151> PCT/KR2003/001310 <150> 2003-07-02 <151> <160> 2 <170> KopatentIn 1.71 <210> 1 <211> 165 <212> DNA <213> Artificial Sequence <220> <223> a nucleotide sequence encoding epidermal growth factor <220> <221> CDS <222> (1)..(159)<400> 48 atg aac agc gat tca gaa tgt cca ctg agc cat gac gga tac tgc ctg Met Asn Ser Asp Ser Glu Cys Pro Leu Ser His Asp Gly Tyr Cys Leu cac gac ggc gtc tgc atg tac atc gag gca ctg gac aag tac gcg tgc His Asp Gly Val Cys Met Tyr Ile Glu Ala Leu Asp Lys Tyr Ala Cys 20 25 3096 aac tgt gtt gga tac atc ggt gag cgt tgt caa tac cgt gat ctt Asn Cys Val Val Gly Tyr Ile Gly Glu Arg Cys Gln Tyr Arg Asp Leu 35 40 144 165 aag tgg tgg gaa ctg c gctga Lys Trp Trp Glu Leu <210> 2 53 <211> <212> PRT Artificial Sequence <213> <400> Met Asn Ser Asp Ser Glu Cys Pro Leu Ser His Asp Gly Tyr Cys Leu
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Lys Trp Trp Glu Leu 50